

FORM 10-SB/08A/B

ATTY. DOCKET NO.: A2003009(2)

SERIAL NO.: 10/817,217

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

APPLICANT: Dane P. Kottke et al.

FILING DATE: 04/02/2004

GROUP: 2621

U.S. PATENT DOCUMENTS

Exam Init.	Ref Des	Document No.	Date	Name	Class	Sub Class	FILING DATE If Appropriate
/J.R./		3,769,453	10/30/73	Bahl et al.			
		3,984,833	10/05/76	Van Voorhis			
		4,044,347	08/23/77	Van Voorhis			
		4,092,675	05/30/78	Saran			
		4,092,677	05/30/78	Saran			
		4,136,363	01/23/79	Saran			
		4,302,775	11/24/81	Wildergren et al.			
		4,325,085	04/13/82	Gooch			
		4,330,833	05/18/82	Pratt et al.			
		4,385,363	05/24/83	Wildergren et al.			
		4,394,774	07/19/83	Wildergren et al.			
		4,410,916	10/18/83	Pratt et al.			
		4,476,495	10/09/84	Fujjisawa et al.			
		4,520,490	05/28/85	Wei			
		4,558,302	12/10/85	Welch			
		4,558,370	12/10/85	Mitchell et al.			
		4,586,027	04/29/86	Tsukiyama et al.			
		4,633,325	05/05/87	Ohtaka et al.			
		4,698,672	10/06/87	Chen et al.			
		4,704,628	11/03/87	Chen et al.			
		4,706,265	11/10/87	Furukawa			
		4,710,813	12/01/87	Wallis et al.			
		4,813,056	03/14/89	Fedele			
		4,837,571	06/06/89	Lutz			
		4,841,299	06/20/89	Weaver			
		4,849,812	07/18/89	Borgers et al.			
		4,872,009	10/03/89	Tsukiyama et al.			
		4,901,075	02/13/89	Vogel			
		4,988,998	01/29/91	O'Brien			
		5,049,880	09/17/91	Stevens			
		5,268,686	12/07/93	Battail			
		5,272,478	12/21/93	Allen			
✓		5,751,359	05/12/98	Suzuki et al.			
		6,028,639	02/22/00	Bhatt et al.			
/J.R./		6,256,349	07/03/01	Suzuki et al.			

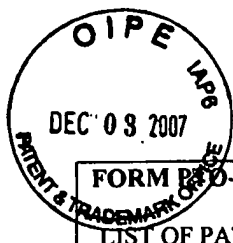
FOREIGN PATENT DOCUMENTS

		Country & Doc. No. (11)	Pub. Date (43)	Applicant (71)	Class	Sub Class	Translation Yes No

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(Including Author, Title, Date, Pertinent Pages, Publications, Etc.)

/J.R./		Abrahams, J., "Huffman Code Trees and Variants", DIMACS, Rutgers University, 1989.
		Boliek et al., "Very High Speed Entropy Coding", IEEE International Conference on Image Processing, vol. 3, pp. 625-629, Nov. 1994.
		Chen et al., "Scene Adaptive Coder", IEEE Transactions on Communications, vol. COM-32, no. 3, March 1984.
		Cormack, G.V. et al., "Data Compression Using Dynamic Markov Modelling", in Computer Journal, vol. 30, no. 6, pp. 541-550, 1987.
		Fabris, F., "Variable-Length-to-Variable-Length Source Coding: A Greedy Step-by-Step Algorithm", IEEE Transactions on Information Theory, vol. 38, no. 5, Sept. 1992.
		Freeman, G.H., "Divergence and the Construction of Variable-to-Variable-Length Lossless Codes By Source-Word Extensions", IEEE Data Compression Conference, 1993, pp. 79-88.
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		Laemmell et al., "Coded Transmission of Information", Research Report, Polytechnic Institute of Brooklyn, Jan. 1954.
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		Linder et al., "Universality and Rates of Convergence in Lossy Source Coding", Data Compression Conference, Snowbird, Utah, 1993.
		Marcus, R., "Discrete Noiseless Coding", MIT MS Thesis, Feb. 1957.
		McCray, W.R., "Translating A Variable-Length Code, IBM Technical Disclosure Bulletin, vol. 17, no. 11, April, 1975, pp. 3328-3329.
		Pirsch, P., "Adaptive Intra-Interframe DPCM Coder", Picture Coding Symposium, June 1981.
		Pratt, W.K., "Spatial Transform Coding Of Color Images", IEEE Transactions on Communication Technology, vol. COM-19, no. 6, Dec. 1971.
		Rosenfeld et al., "Digital Picture Processing, 2 nd Ed., vol. 1, pp. 188-191, Academic Press 1982.
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		Tescher, A., "Rate Adaptive Communication", Proceedings Nat. Telecommunication Conference, 1978 IEEE.
		Tunstall, "Synthesis of Noiseless Compression Codes", Doctoral Thesis, Georgia Institute of Technology, September 1967.
		Watson, A., "Image Compression Using the Discrete Cosine Transform", Mathematica Journal, 4(1), 1994, pp. 81-84.
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/J.R./		4,698,672	10/6/1987	Chen et al.			
		4,813,056	3/14/1989	Fedele			
		4,901,075	2/13/1990	Vogel			
		5,027,206	6/25/1991	Vreeswijk et al.			
		5,072,295	12/10/1991	Murakami et al.			
		5,128,758	7/7/1992	Azadegan et al.			
		5,179,442	1/12/1993	Azadegan et al.			
		5,191,436	3/2/1993	Yonemitsu			
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		6,249,546	6/19/2001	Bist			
		6,438,167	8/20/2002	Shimizu et al.			
/J.R./							

FOREIGN PATENT DOCUMENTS

	Country & Doc. No. (11)	Pub. Date (43)	Applicant (71)	Class	Sub Class	Translation Yes No
/J.R./	EP 0500077	8/26/1992	NEC Corporation			
/J.R./	WO 97/16029	5/1/1997	David Sarnoff Research Center, Inc.			
/J.R./	WO 98/35500	8/13/1998	Sharp Laboratories Of America, Inc.			
/J.R./	WO 01/11893	2/15/2001	Sony Electronics Inc.			

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(Including Author, Title, Date, Pertinent Pages, Publications, Etc.)

/J.R./		Chiang, Tihao, et al, "A New Rate Control Scheme Using Quadratic Rate Distortion Model", IEEE Transactions On Circuits And Systems For Video Technology, Vol. 7, No. 1, February 1997, pgs. 246-250.